

Table 3A  
Effluent and Waste Disposal Semiannual Report for Year 1989  
Solid Waste and Irradiated Fuel Shipments

Waste Class A

January through June

1. <u>Total volume shipped</u> (cubic meters)		3.86 E2	
Total Curie quantity (estimated)		5.86 E2	
2. <u>Type of Waste</u>	<u>Units</u>	<u>Six-month Period</u>	<u>Est. Total % Error</u>
a. Spent resins, filter sludges	meters <sup>3</sup>	1.55 E2	
	Curies	5.72 E2	1.00E1
b. Dry active waste, compacted	meters <sup>3</sup>	2.31 E2	
noncompactd	Curies	1.43 E1	1.00E1
c. Irradiated components	meters <sup>3</sup>	0.00 E0	
	Curies	0.00 E0	N/A
d. Others (oil)	meters <sup>3</sup>	0.00 E0	
	Curies	0.00 E0	N/A
3. <u>Estimate of major radionuclide composition</u>			
a.	Cr-51	5.90 E0%	
	Mn-54	1.21 E1%	
	Fe-55	3.67 E1%	
	Co-58	1.22 E0%	
	Co-60	2.96 E1%	
	Ni-63	2.64 E0%	
	Cs-134	5.02 E0%	
	Cs-137	6.07 E0%	
b.	Mn-54	6.55 E0%	
	Fe-55	6.99 E1%	
	Co-60	1.94 E1%	
	Ni-63	0.97 E0%	
	Cs-134	1.05 E0%	
	Cs-137	1.27 E0%	
c.	N/A	N/A	
d.	N/A	N/A	